

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11	("702"/\$.ccls. "340"/\$.ccls. "342"/\$.ccls. "700"/\$.ccls. "709"/\$.ccls.) and supervisory and ((collect\$3 monitor\$3) with data) and (transmit\$4 with data) and sensor and (compact with construct\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 18:06
L3	1	"292"/\$.ccls. and (alarm with open\$3 with authoriz\$3) and (tamper with alarm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 18:08
L4	1	"439"/\$.ccls. and (print\$3 with circuit with board) and base and (four with side with walls) and (safety with (staff user person people))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 18:09
S1	1	10/520710	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 18:35
S2	96	(collect\$3 with data) and (transmit\$4 with data) and (compact with construction with structure) and sensor and (CPU microprocessor processor computer microcomputer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 18:38
S3	1	S2 and (sensor with logical with circuit) and (print\$3 with circuit with board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 18:40
S4	1	S2 and (logical with circuit) and (print\$3 with circuit with board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 18:40

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S5	96	S2 and (print\$3 with circuit with board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 18:42
S6	1	S5 and (network with phase) and supervision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 18:55
S7	1	S5 and (network with phase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 18:43
S8	1	S5 and supervision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 18:43
S9	91	S5 and (data with input) and (power with supply) and (data with output)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 18:44
S10	1	S9 and ((sensor with external with connect\$3) same (print\$3 with circuit with board))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 18:48
S11	1	S9 and (sensor with connect\$3 with print\$3 with circuit with board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 18:46
S12	1	S9 and telemetry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 18:50

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S13	1	S9 and (telephony with shelter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 18:51
S14	0	S9 and (fire with detect\$3) and (flood with detect\$3) and (smok\$3 with detect\$3) and (temperature with detect\$3) and (door with open)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 18:53
S15	0	S9 and (fire with detect\$3) and (flood with detect\$3) and (smok\$3 with detect\$3) and (temperature with detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 18:53
S16	1	S9 and (fire with detect\$3) and (flood with monitor\$3) and (smok\$3 with detect\$3) and (temperature with detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 18:54
S17	1	(logical with sensor) and (fire with detect\$3) and (flood with monitor\$3) and (smok\$3 with detect\$3) and (temperature with detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 18:54
S18	19	sensor and (fire with detect\$3) and (flood with monitor\$3) and (smok\$3 with detect\$3) and (temperature with detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:47
S19	1	S18 and (network with phase) and supervision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 18:55
S20	1	S18 and supervision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 18:55

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S21	1	S18 and (supervis\$3 with area)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 18:56
S22	1	sensor and (fire with detect\$3) and (flood with monitor\$3) and (smok\$3 with detect\$3) and (temperature with detect\$3) and (data with input) and (power with supply) and (data with output)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 13:55
S23	984	supervisory and ((collect\$3 monitor\$3) with data) and (transmit\$4 with data) and (data with input) and (power with supply) and (data with output)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 09:06
S24	144	S23 and sensor and compact	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 09:22
S26	22	S24 and (construction with structure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 09:08
S27	0	S26 and (supervis\$3 with area)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 09:09
S28	12	S24 and (supervis\$3 with area)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 09:13
S29	3	09/482415	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 09:14

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S30	0	S23 and sensor and (compact with construct\$3 with structure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 09:23
S31	0	supervisory and ((collect\$3 monitor\$3) with data) and (transmit\$4 with data) and sensor and (compact with construct\$3 with structure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 09:24
S32	14	supervisory and ((collect\$3 monitor\$3) with data) and (transmit\$4 with data) and sensor and (compact with construct\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 18:05
S33	101	supervisory and ((collect\$3 monitor\$3) with data) and (transmit\$4 with data) and sensor and (long with distance) and microprocessor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 11:19
S34	39	S33 and compact	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 13:52
S35	101	supervisory and ((collect\$3 monitor\$3) with data) and (transmit\$4 with data) and sensor and (long with distance) and microprocessor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:42
S36	39	S35 and compact	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 13:53
S37	7	S36 and (small with size)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 13:53

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S38	1	sensor and (water with level with monitor\$3) and (smok\$3 with detect\$3) and (temperature with monitor\$3) and (open with door with monitor\$3) and (data with input) and (power with supply) and (data with output) and (battery with monitor\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 13:57
S39	4	sensor and (water with level with monitor\$3) and (smok\$3 with detect\$3) and (temperature with monitor\$3) and (open with door with monitor\$3) and (power with supply) and (battery with monitor\$3) and ((collect\$3 monitor\$3) with data) and (transmit\$4 with data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:00
S40	0	09/710569	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:00
S41	541	supervisory and ((collect\$3 monitor\$3) with data) and (transmit\$4 with data) and (sensor with circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:48
S42	0	S41 and (circuit with (reduct\$3 small) with dimension)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:35
S43	0	S41 and (circuit with (reduct\$3 small) with dimension\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:36
S44	14	S41 and (circuit with (reduct\$3 small) with size)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:36

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S45	3	supervisory and ((collect\$3 monitor\$3) with data) and (transmit\$4 with data) and sensor and (long with distance) and microprocessor and (sensor with print\$3 with circuit with board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:43
S46	1	sensor and (fire with detect\$3) and (flood with monitor\$3) and (smok\$3 with detect\$3) and (temperature with detect\$3) and (sensor with print\$3 with circuit with board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:48
S47	79	sensor and (smok\$3 with detect\$3) and (temperature with detect\$3) and (sensor with print\$3 with circuit with board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 15:04
S48	2	S47 and supervisory and ((collect\$3 monitor\$3) with data) and (transmit\$4 with data) and (sensor with circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:50
S49	13	S47 and ((collect\$3 monitor\$3) with data) and (transmit\$4 with data) and (sensor with circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:50
S50	5	sensor and (smok\$3 with detect\$3) and (temperature with detect\$3) and (water with level) and (sensor with print\$3 with circuit with board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 15:38
S51	0	"702"/\$.ccls. and (smok\$3 with detect\$3) and (temperature with detect\$3) and (water with level) and (sensor with print\$3 with circuit with board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 15:16
S52	8	"702"/\$.ccls. and (smok\$3 with detect\$3) and (temperature with detect\$3) and (sensor with print\$3 with circuit with board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 15:16

## EAST Search History

S53	0	sensor and (smok\$3 with detect\$3) and (temperature with detect\$3) and (water with level) and (sensor with print\$3 with circuit with board with microprocessor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 15:40
S54	276	(sensor with print\$3 with circuit with board with microprocessor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 16:38
S55	1	S54 and (smok\$3 with detect\$3) and (water with level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 15:40
S56	22	S54 and (smok\$3 with detect\$3) and (temperature with detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 15:40
S57	0	(print\$3 with circuit with board with (case box)) same base same (four with side with walls) same (safety with (staff user person pepole))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 16:40
S58	0	(print\$3 with circuit with board with (case box)) same base same (four with side with walls) same (safety with (staff user person people))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 16:41
S59	1	(print\$3 with circuit with board with (case box)) and base and (four with side with walls) and (safety with (staff user person people))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 16:42
S60	3	(print\$3 with circuit with board) and base and (four with side with walls) and (safety with (staff user person people))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 18:08



## EAST Search History

S61	30	(alarm with open\$3 with authoriz\$3) and (tamper with alarm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 18:07
S62	2	S61 and (anti with tamper with switch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 17:09